

CORRIDOR RECOMMENDATIONS FOR STOP PROGRAM

**Air Quality Subcommittee
September 20, 2019**

ACTION REQUESTED

This action is for information and discussion only:

Corridor recommendations for the STOP Program

PREVIOUS ACTION

Board previously approved the STOP Program.

BACKGROUND

Program Highlights

- Began in FY2017
- 4 Corridors
- 96 Traffic Signals
- 12 Different Local Agencies Involved

Agency Partners



Agency Partners



BACKGROUND

STOP Program Benefits:

Emissions Savings



**12,360 Metric
Tons**

Fuel Savings



**1,416,000
Gallons**

Delay Savings



**1,637,000
Hours**

Benefit Cost Ratio

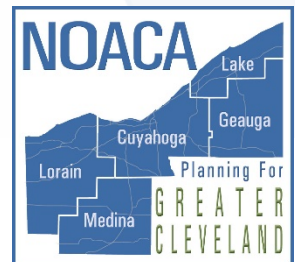


28:1

BACKGROUND

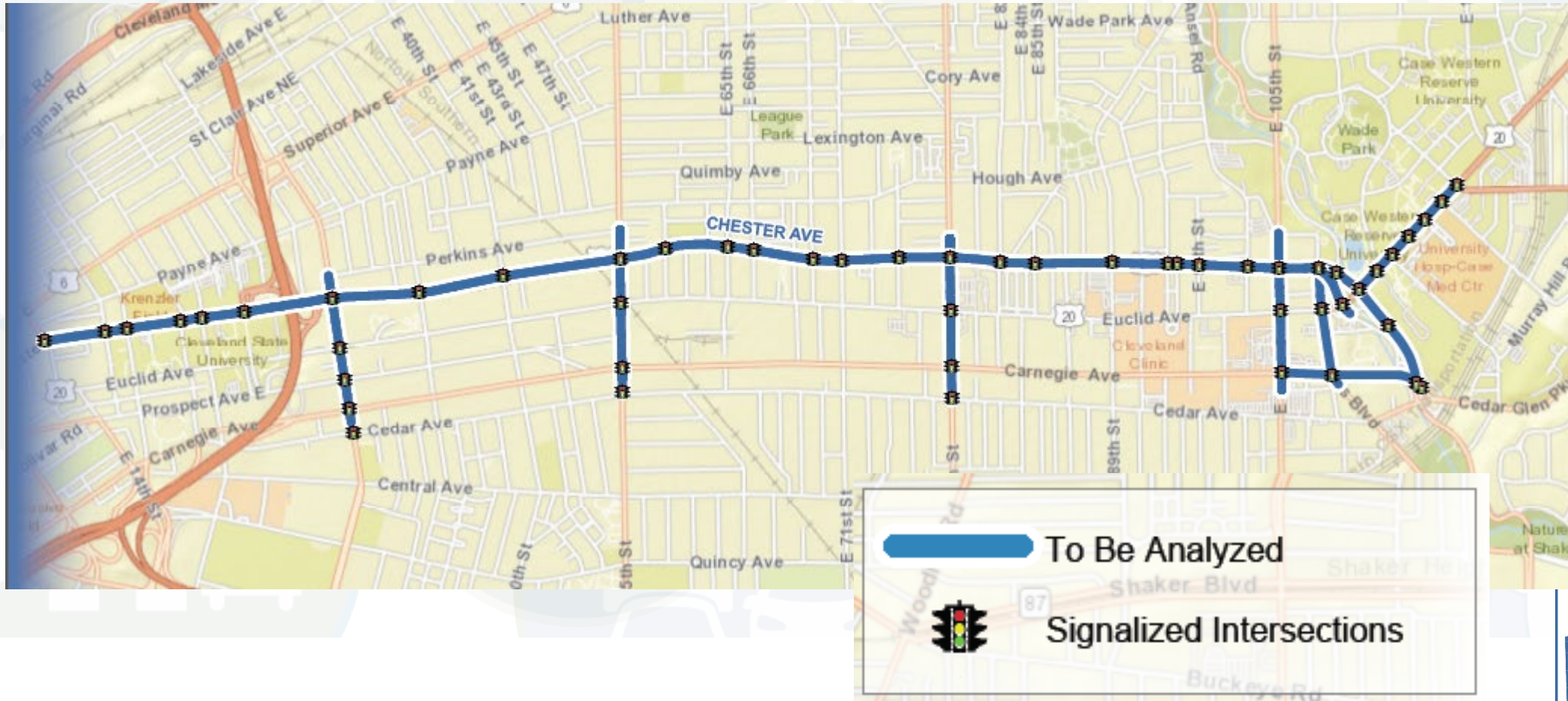


- NOACA received the National Association of Regional Council award on June 11, 2019 in Omaha, Nebraska for its submission of the Signalization Timing Optimization Program (STOP)
- Won Best Achievement Award under the Major Metro Category



BACKGROUND

Chester-Euclid Corridor



BACKGROUND





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NOACA occasionally issues **Requests for Qualifications (RFQs)** and **Requests for Proposals (RFPs)** for consultants and other work from outside suppliers. The agency is an equal opportunity employer and practices nondiscrimination in its contracts. NOACA's procurement policy actively seeks to include disadvantaged businesses in its contracts. See [NOACA's Procurement Policy](#) (2017) for more details.

Current:

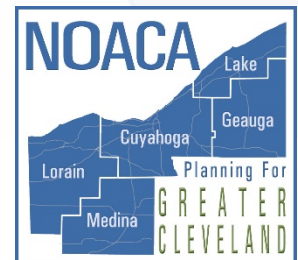
[Request for Proposals for 2045 Long Range Transportation Plan](#)

[Request for Quotes: Implementation of a Public-Private Crowdsourcing Financing Concept for the Irishtown Bend Bank Stabilization](#)

[Request for Qualifications for State Fiscal Year 2020-2021 Transportation for Livable Communities Initiative Planning Study Projects](#)

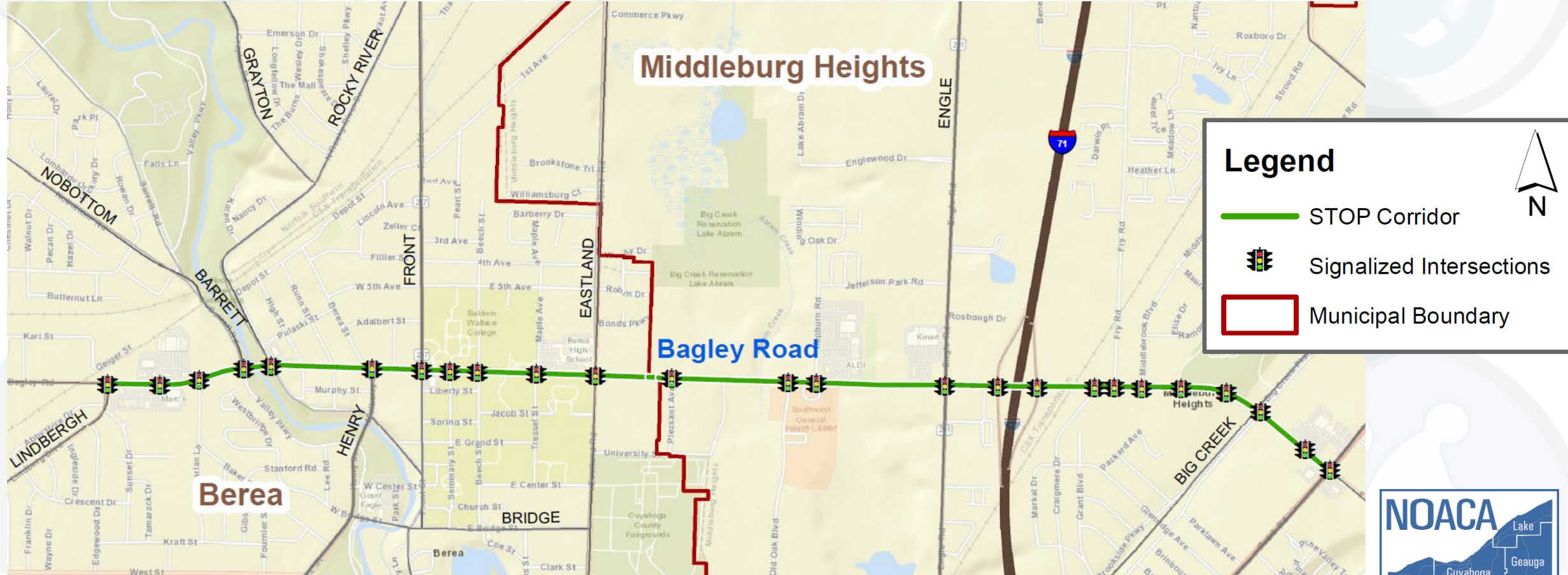
[Request for Proposals for a Signal Timing Optimization Program](#)

**Deadline for Proposals:
12:00 PM, October 8**



BACKGROUND

Bagley Road Corridor





Ridge Road Corridor

Legend

- STOP Corridor
- Signalized Intersections
- Municipal Boundary



NEXT STEPS

Pending Board approval, NOACA will work with the affected communities and selected consultant to develop the STOP on Bagley Road and Ridge Road.



NOACA will **STRENGTHEN** regional cohesion, **PRESERVE** existing infrastructure, and **BUILD** a sustainable multimodal transportation system to **SUPPORT** economic development and **ENHANCE** quality of life in Northeast Ohio.

